UTILITY **PATENT APPLICATION TRANSMITTAL**

065250-010 Attorney Docket No. Peter J. McAlindon First Inventor Apparatus And Method For Generating Data Signals Express Mail Label No

(Only for new nonprovisional applications under 37 CFR 1 53(b))

See MFEP chapter 600 concenting utility patient application contents. Washington, DC 20231	APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Pate Box Patent Application							
Fee Transmittal Form (e.g., PTO/SB/17) Fee Applicant claims small entity status. Specification Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Business Business Business Statement Regarding Fed sponsored R & D Reference to sequence listing appendix Business Business Business Statement Regarding Fed sponsored R & D Reference to sequence listing appendix Business Busin					• • •			
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred errangement set forth below)] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i. paper				
- Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure 4.				ACCOMPANYING	APPLICATI	ON PARTS		
5. Oath or Declaration a.	- Detailed Descri - Claim(s) - Abstract of the	ption Disclosure	9. 10. [Assignment Paper 37 CFR 3.73(b) Si (when there is an	s (cover sheet atement assignee)	& document(s)) Power of Attorney		
a.		· · ·	1 12.	Information Disclo	sure [Copies of IDS		
b. Copy from a prior application (3f CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)) Application Data Sheet. See 37 CFR 1.76 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation—Divisional Continuation—in-part (CIP) Prior application Information: Examiner Continuation-in-part (CIP) Prior application OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Sto Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Name Registration No. (Attorney/Agent) Northan A. Nixopr, Esq. Registration No. (Attorney/Agent) 33,573		['' 7			- Citations		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application No.: Examiner Group At Unit: Continuation application not be requisited information. Examiner Group At Unit: 2673 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Lebel Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintIType) NorAnan A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	Copy from a prior application (37 CFR 1.63 (d))			Return Receipt Postcard (MPEP 503)				
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i), Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Letter. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09	i. DELETION OF INVENTOR(S)		15.	1				
Application Data Sheet. See 37 CFR 1.76 17. Other: Express Mail Letter 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation	named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior epplication information: Examiner Group Art Unit: CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V Customer Number or Bar Code Label Institute Customer Number or Bar Code Label Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	6 Application Data	Sheet. See 37 CFR 1.76	17.	-	Express Mai	Letter		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Prisor Customer Number or Bar Code Label Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 2673							
19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label If SOT Customer Number or Bar Code Label Address City State Telephone (407) 926-7701 Fax (407) 926-7720 Name (Printl Type) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573								
Customer Number of Bar Code Label State Zip Code	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintiType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	Customer Number of Ber Code Lebel 29391							
City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	Name							
City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573								
Name (PrintlType) Norman A. Nixon, Esq. Registration No. (Attorney/Agent) 33,573	Address							
Name (PrintlType) Norman A. Nixon, Esq. Registration No. (AttorneylAgent) 33,573	City		State		Zip Code			
(127/2002	Country		Telephone	(407) 926-7701	Fax	(407) 926-7720		
(177/2002	Name (Print/Type)	Norman A. Nixon, Esq	Reg	istration No. (Attorne	y/Agent)	33,573		
				7	Date	6/27/2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTA for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Norman A. Nixon

(\$) 1204.00

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C	omplete if Known
Application Number	
Filing Date	Simultaneously Herewith
First Named Inventor	Peter J. McAlindon
Examiner Name	Not Assigned
Art Unit	
Attorney Docket No.	065250-010

(Complete (if applicable)

Date

Telephone 407-926-7709

Jun 27, 2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order	Large Entity Small Entity				
Deposit Account: Deposit	Fee Fee Fee Code (\$) Co	- Fee Description	ee Paid		
Number	1051 130 20		7		
Deposit Account	1052 50 20	52 25 Surcharge - late provisional filing fee or cover sheet			
Name	1053 130 109				
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 181	12 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804 920* 18	304 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 180	05 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	1251 110 22	Examiner action 51 55 Extension for reply within first month			
FEE CALCULATION		251 55 Extension for reply within first month 252 205 Extension for reply within second month	I		
1. BASIC FILING FEE					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		253 465 Extension for reply within third month			
Code (\$) Code (\$)		725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 375.00	1255 1,970 22	55 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401 320 24	401 160 Notice of Appeal	——{		
1003 520 2003 260 Plant filing fee	1402 320 24	402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 24	403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 14	51 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00	1452 110 24	452 55 Petition to revive - unavoidable			
	1453 1,300 24	53 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 25	01 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 75 200 = 55 x 9. = 495.00	1502 470 25	502 235 Design issue fee			
20	1503 630 25	503 315 Plant issue fee			
Claims -3" = 1/ X -2 = 294.00	1460 130 14	160 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1	807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1	806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8	021 40 Recording each patent assignment per property (times number of properties)	0.00		
1202	1809 750 28	809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 28	810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 280	examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 280				
and over original patent	Otherstein from 15	of a design application			
SUBTOTAL (2) (\$) 789.00	Other fee (specify)				
**or number previously paid, if greater; For Relssues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

WARNING: Information n this form may be come public. Credit card information should n t be included n this form. Pr vide credit card information and authorization on PTO-2038.

Registration No.

33,573

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Peter J. McAlindon

Application No.:

Filing Date:

Simultaneously Herewith

For: Apparatus And Method For Generating Data Signals

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL # EO 000 779 011 US

Date of Deposit: June 27, 2003

I hereby certify that the attached Non-Provisional Patent Application, transmittal form, and informal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Shirley Goff

Beusse, Brownlee, Bowdoin & Wolter, P.A.

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